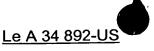
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WHAT IS CLAIMED IS:

- A rubber mixture comprising 1.
- one or more carbokylated nitrile rubbers a)
- one or more metal salts of an acrylate b)
- one or more liquid acrylates optionally applied onto a c) support,
- d) from 0.01 to 8 phr of one or more silanes, and
- optionally further additives and/or fillers. e)
- 2. A rubber mixture according to Claim 1, wherein said carboxylated nitrile rubber(s) is selected from the group consisting of 10 carboxylated NBR, partially/hydrogenated carboxylated NBR and completely hydrogenated ¢arboxylated NBR or mixtures of two or more of the members of the group.
- 3. A rubber mixture according to Claim 1, wherein the metal salt 15 of the acrylate is a Zn diacrylate or a Zn dimethacrylate or a mixture thereof.
 - A rubber mixture according to Claim 1, wherein the liquid 4. acrylate is butanediol dimethacrylate or trimethylolpropane trimethacrylate or a mixture thereof.
 - 5. A rubber mixture according to Claim 1, wherein vinylsilane is used as the silane.
 - A rubber mixture according to Claim 1, wherein said mixture 6. further more contains a silicate filler, carbon black, zinc oxide, magnesium oxide-or a mixture of two or more of these components.
 - 7. A rubber mixture according to Claim 1, wherein the mixture contains vulcanization retarders and/or vulcanization accelerators.
 - A vulcanizable rubber mixture comprising a rubber mixture, 8. which comprises
 - one or more carboxylated nitrile rubbers a)
 - b) one or more metal salts of an acrylate
 - one or more liquid acrylates optionally applied onto a c) support,



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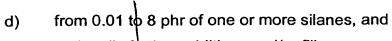
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- e) optionally further additives and/or fillers.
- 9. A process for the production of a mixture comprising the step of mixing in a mixing unit:
 - a) one or more carboxylated nitrile rubbers
 - b) one or more metal salts of an acrylate
 - c) one or more liquid acrylates optionally applied onto a support,
 - d) from 0.01 to 8 phr of one or more silanes, and
- 10 e) optionally further additives and/or fillers.
 - 10. A process for vulcanizing a mixture comprising
 - a) one or more carboxylated nitrile rubbers
 - b) one or more metal salts of an acrylate
 - c) one or more liquid acrylates optionally applied onto a support,
 - d) from 0.01 to 8 phr of one or more silanes, and
 - e) optionally further additives and/or fillers.

wherein a peroxide (optionally in combination with zinc peroxide) is used as a vulcanizing agent.

- 20 11. A molding comprising a rubber mixture, which comprises
 - a) one or more carboxylated nitrile rubbers
 - b) one or more metal salts of an acrylate
 - c) one or more liquid acrylates optionally applied onto a support,
- d) from 0.01 to 8 phr of one or more silanes, and
 - e) optionally further additives and/or fillers.

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- 12. A roll covering comprising a rubber mixture, which comprises
- a) one or more carboxylated nitrile rubbers
- b) one or more metal salts of an acrylate
- c) one or more liquid acrylates optionally applied onto a support,
- d) from 0.01 to 8 phr of one or more silanes, and
- e) optionally further additives and/or fillers.